



NFWF GEBF in Louisiana

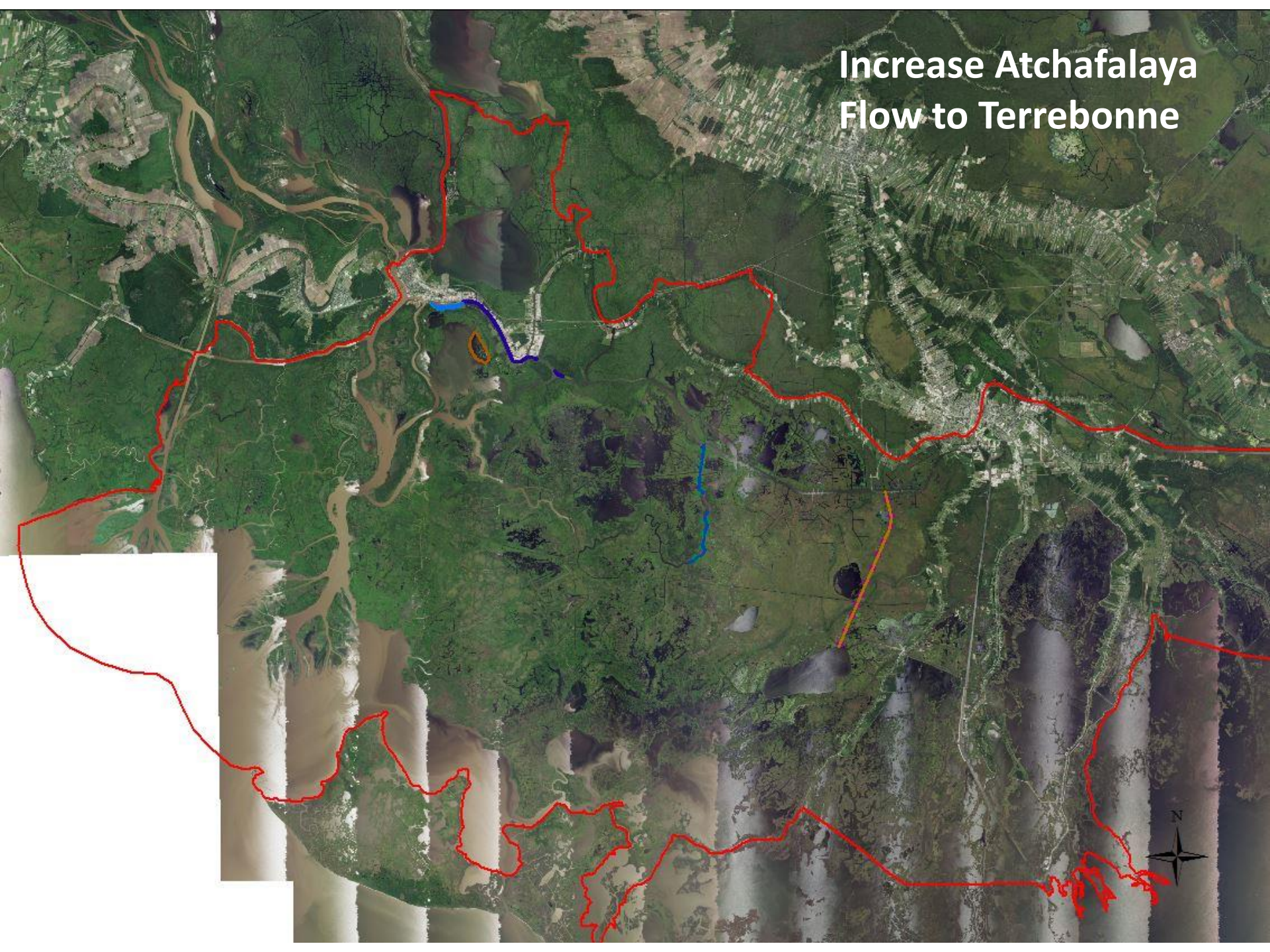
Chris Allen, CPRA Project Manager
May 30, 2018
State of the Coast



committed to **our coast**

WHAT WE'VE DONE

Increase Atchafalaya Flow to Terrebonne



Lower Mississippi River Sediment Diversions



0 5 10 15
Kilometers

0 5 10 15
Miles

Legend

Sediment Diversions



FWOP



Project Measures



Parish Boundary

All features are graphical representations only and may not reflect true location or dimension.

Proposed Locations
for Planned Sediment Diversions
Along the Mississippi River



Coastal Protection & Restoration
Authority of Louisiana
Map Date: May 12, 2015
Imagery: ESRI World Imagery
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Caminada Headland Restoration Increment 2



Caminada Headland Restoration Increment 2 – Pre-construction



Caminada Headland Restoration Increment 2 – Construction



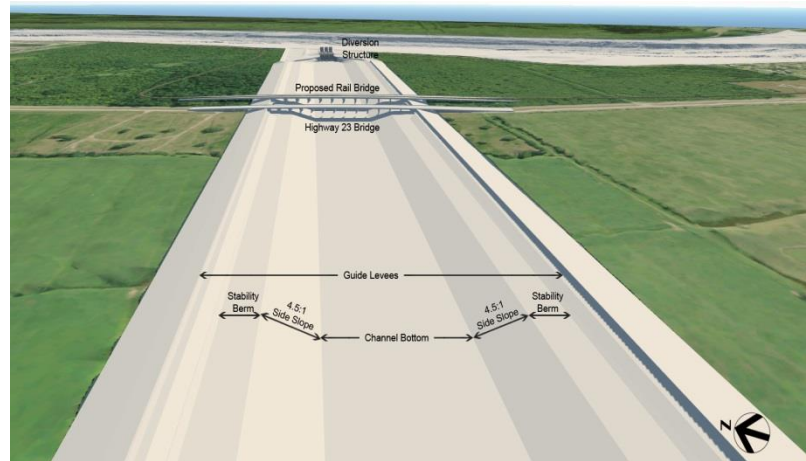
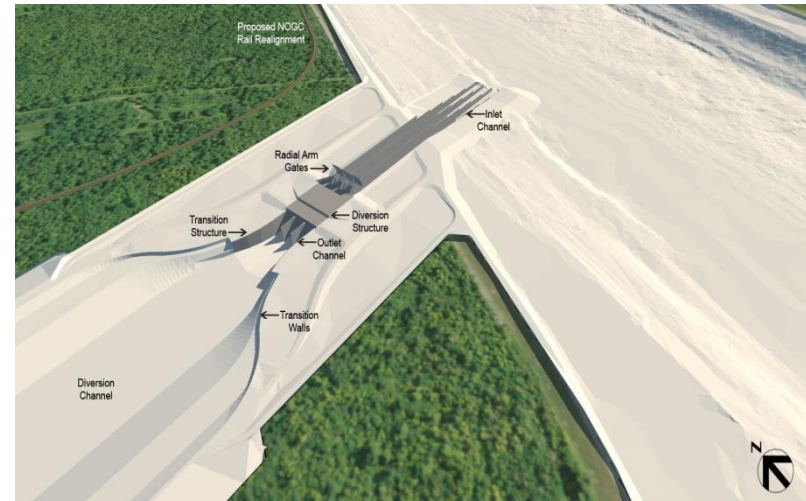
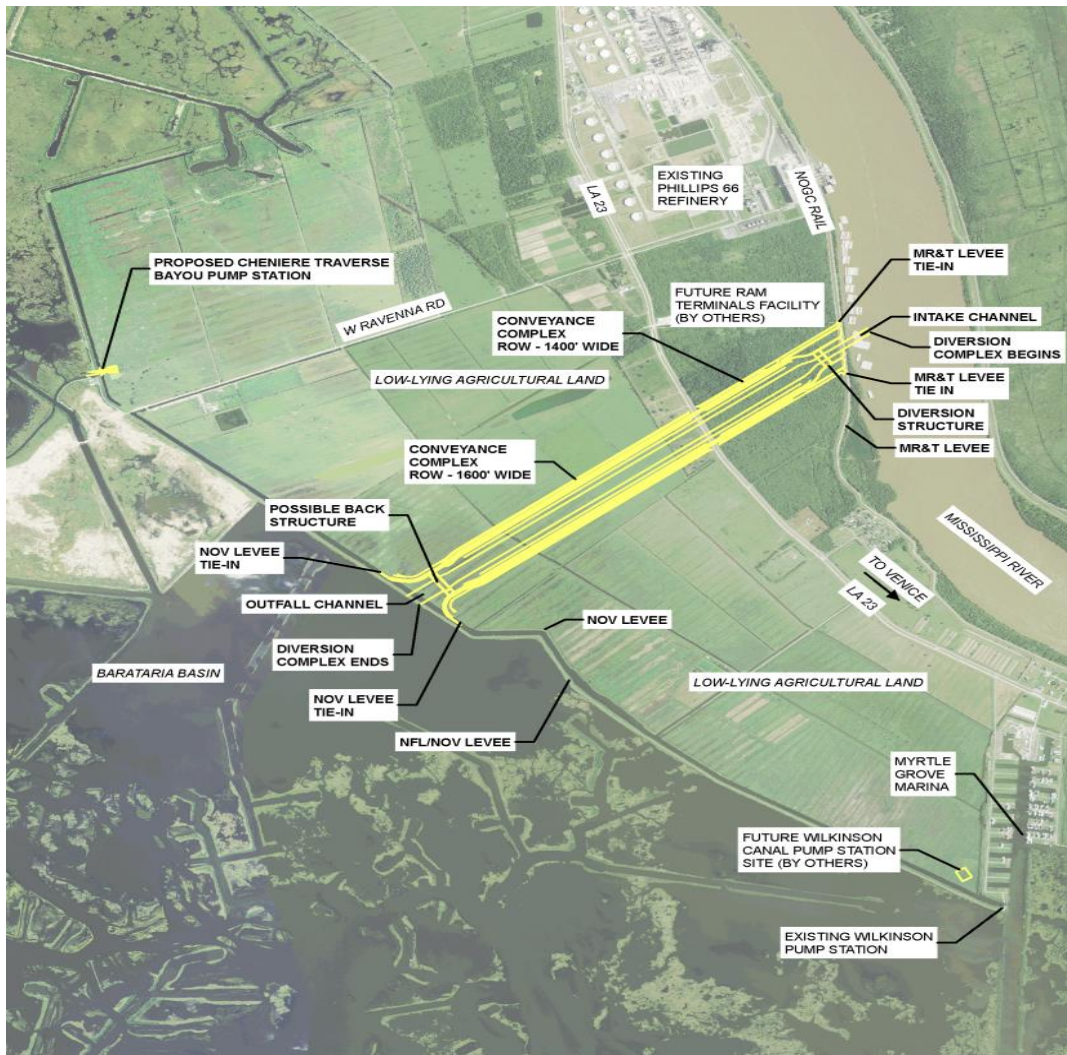
Caminada Headland Restoration Increment 2 – Post-construction



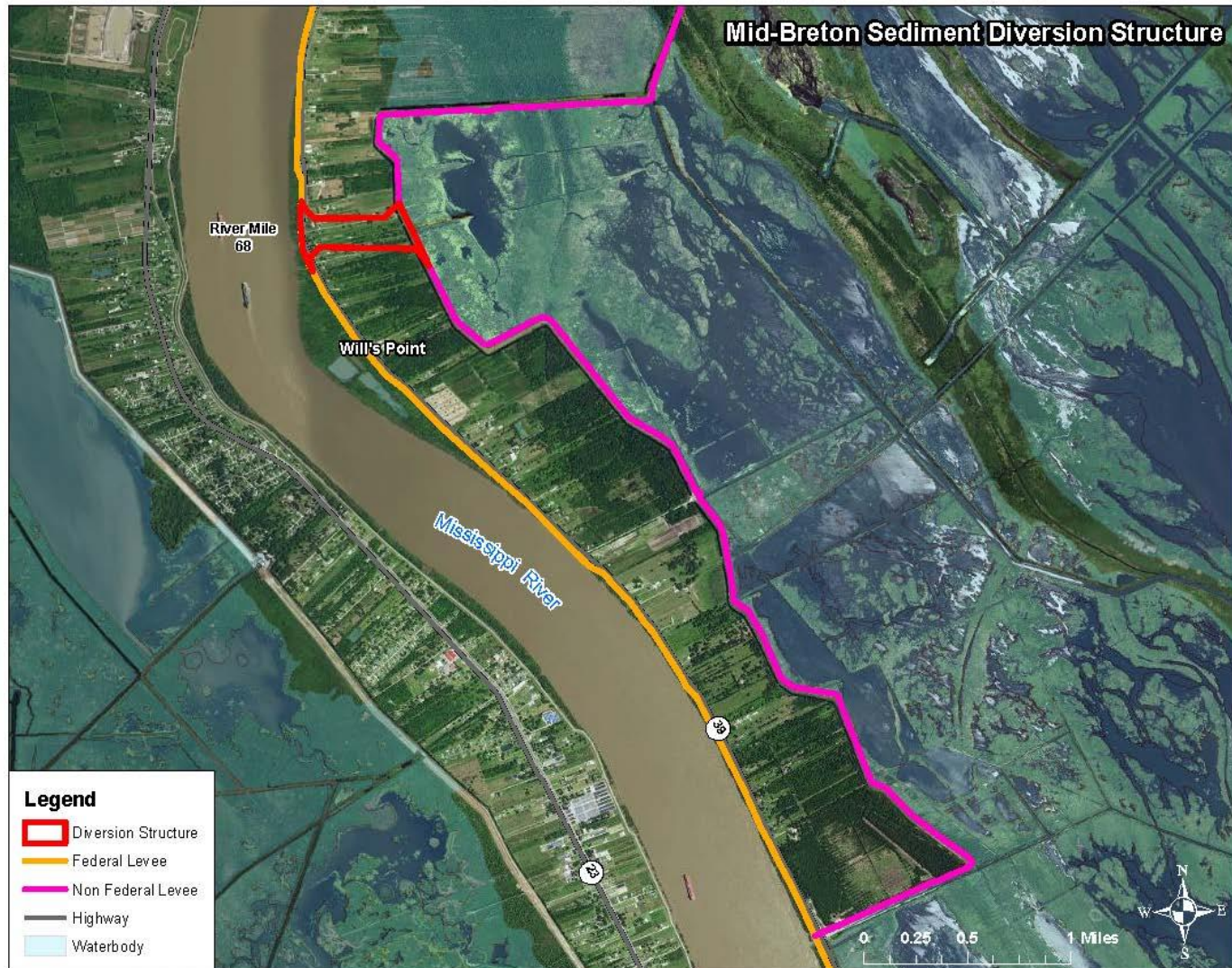


WHAT WE'RE DOING

Mid-Barataria Sediment Diversion



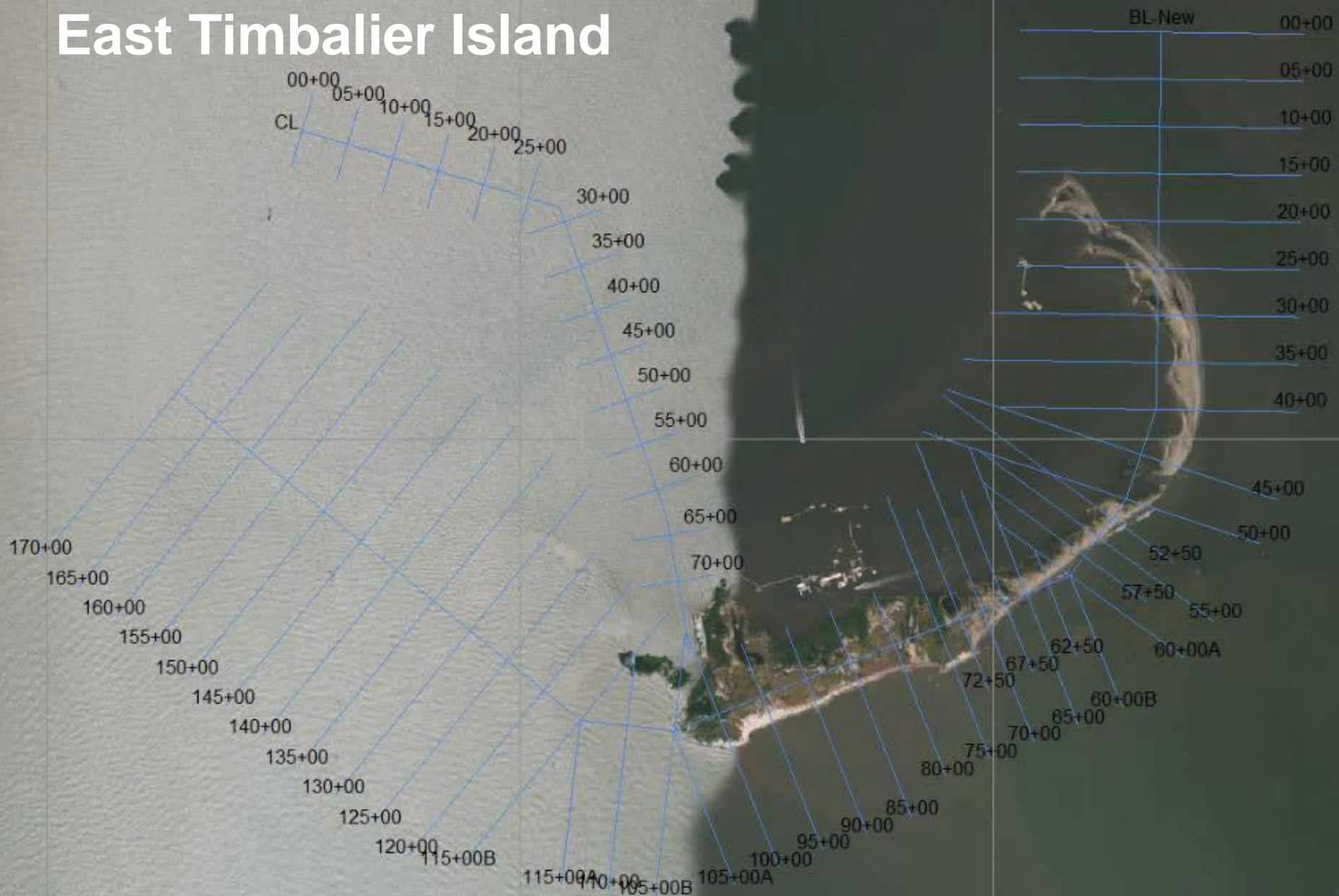
Mid-Breton Sediment Diversion



Increase Atchafalaya Flow to Terrebonne



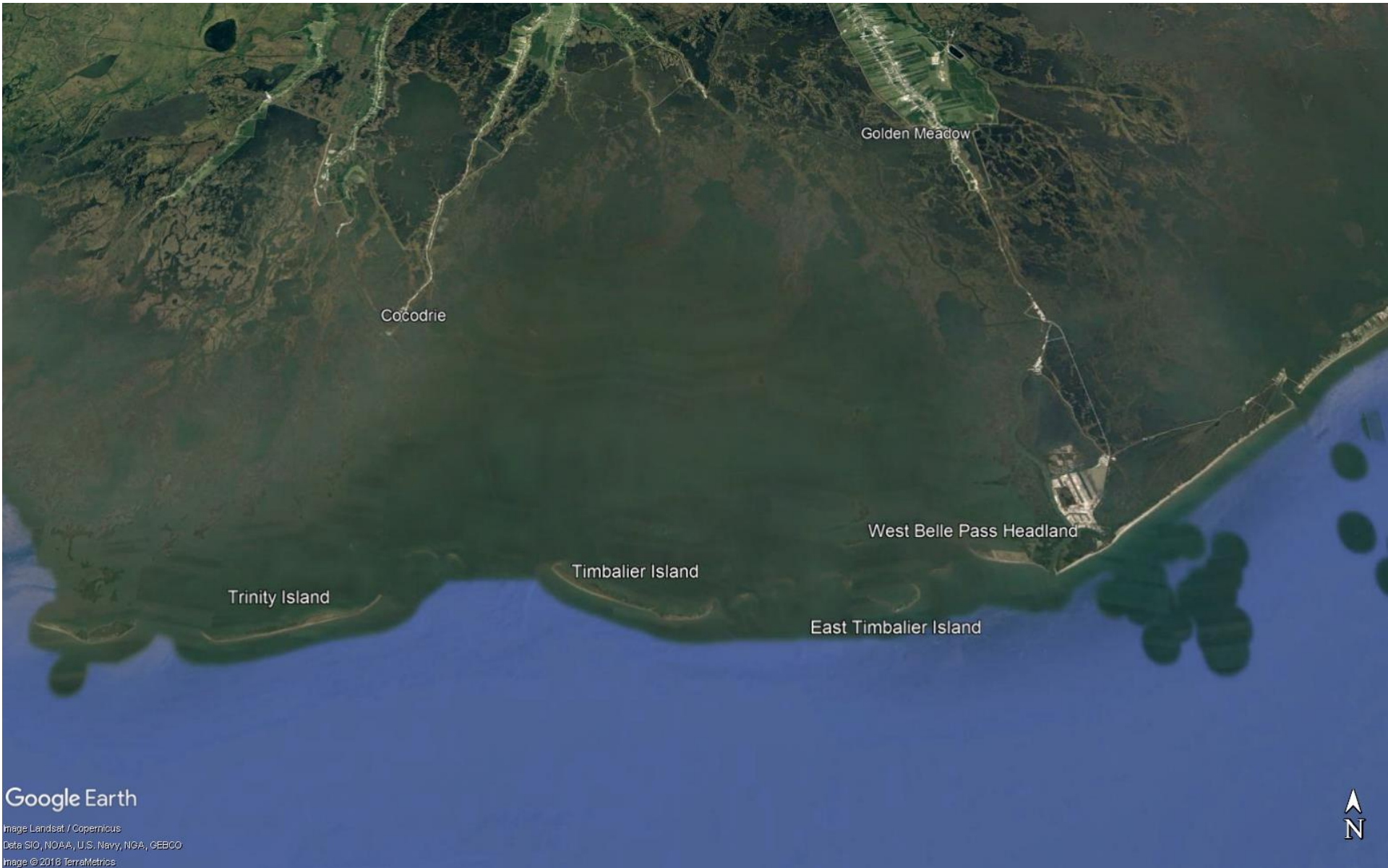
East Timbalier Island



East Timbalier Island – October 2017



Terrebonne Basin Vicinity Map



Expanded Small Scale Physical Model – Validation & Calibration



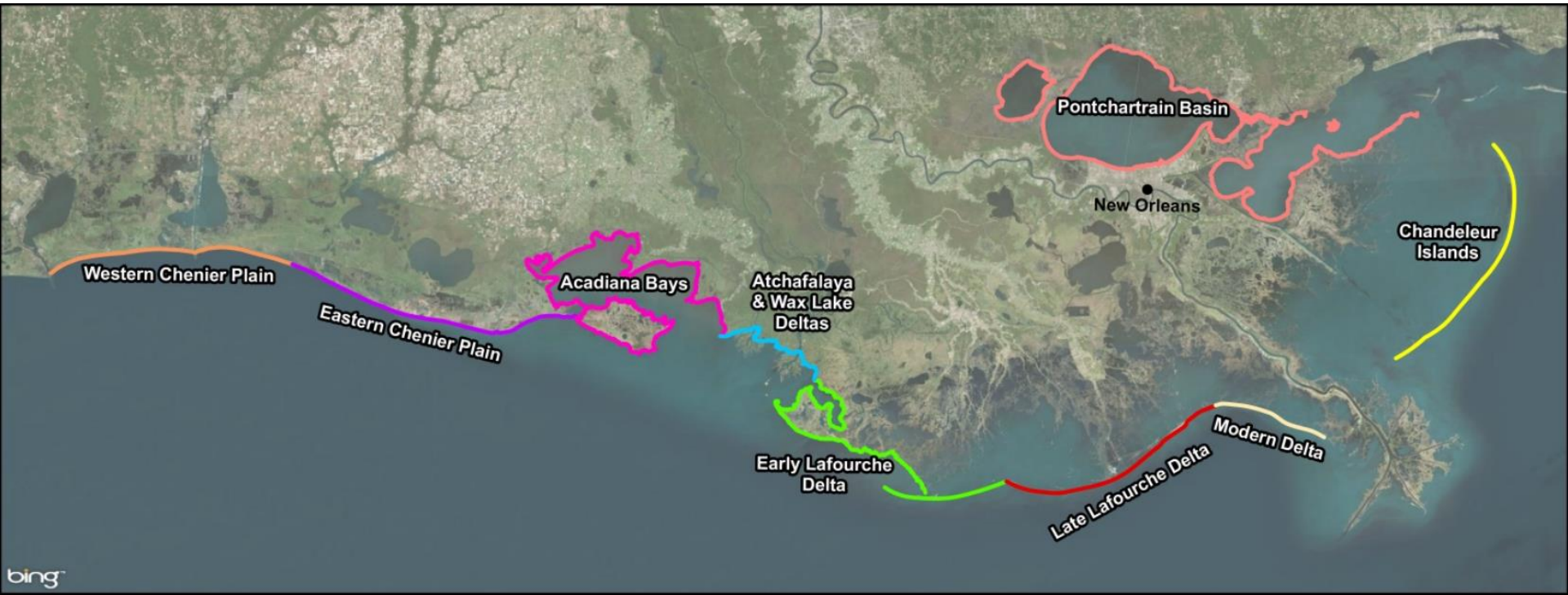
Expanded Small Scale Physical Model – Visualization



Adaptive Management - SWAMP



Adaptive Management - BICM

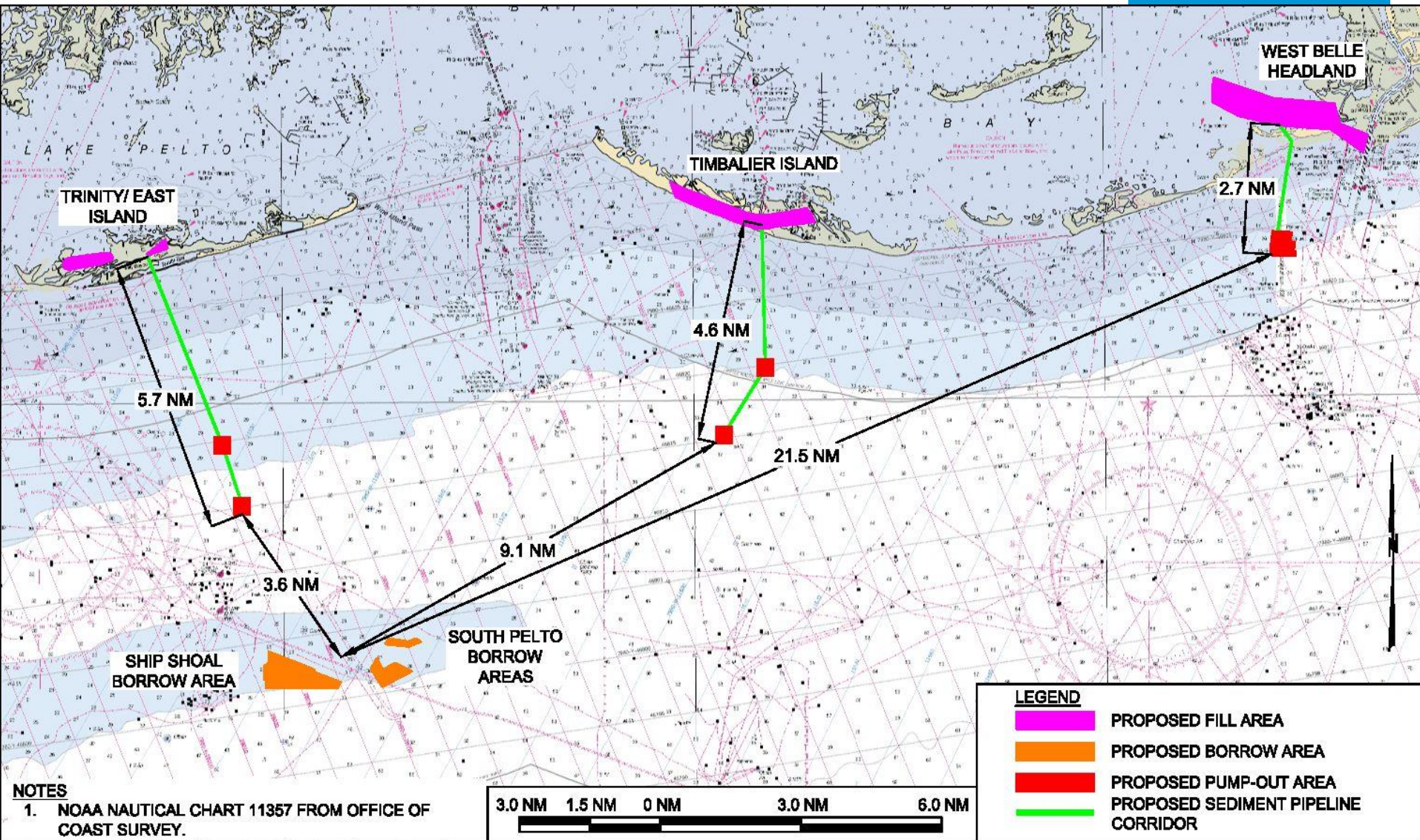


WHAT WE'RE GOING TO DO

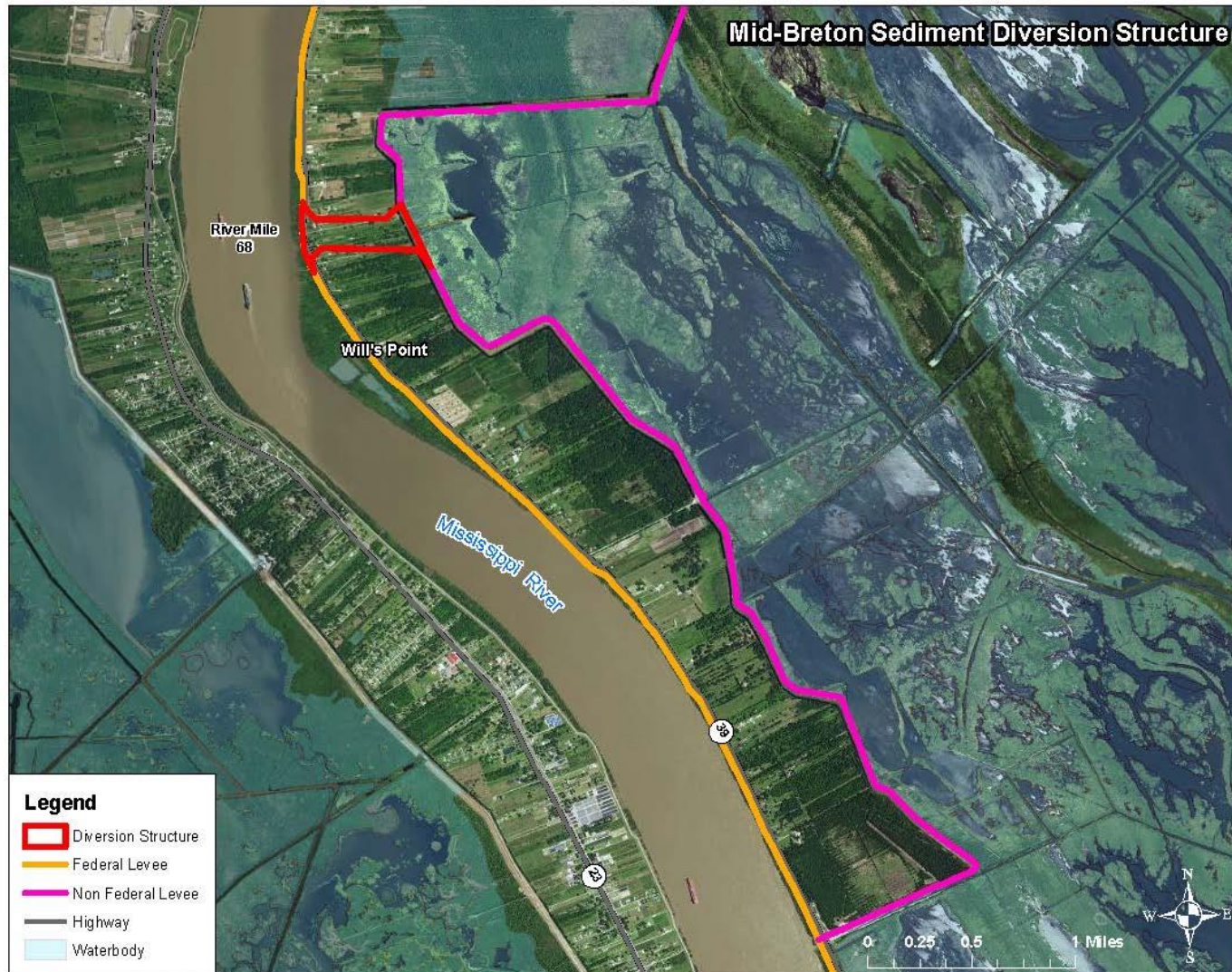
Terrebonne Basin Barrier Island and Beach Nourishment (TE-0143)



Coastal Protection and
Restoration Authority of Louisiana



Mid-Breton Sediment Diversion





NFWF

